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A Directory of Programs Training Physician Support

Personnel: 1973-74.

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Secondary Education; Vocational Development;

Vocational Education

#### ABSTRACT

The directory provides a comprehensive list of programs for training physician support personnel and reflects increasing interest in efforts to their new types of physician support personnel to perform tasks that significantly extend the services of physicians. The programs in this directory are arranged by State, city, and program title within the following categories:

(1) Programs to train assistants to a Primary Care Physician only;

(2) Programs to train assistants to a Physician practicing Specialty only; and (3) Programs to train assistants for a Primary Care and/or specialty Physician. Each entry provides information on entrance requirements, length of program, when class begins, class capacity, credentials awarded, and sources of financial aid. (Author/BP)

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prepared jointly by

**AMERICAN MEDICAL ASSOCIATION** Department of Health Manpower Division of Medical Practice 535 North Dearborn Street Chicago, Illinois 60610

HEALTH, EDUCATION, AND WELFARE Public Health Service Division of Mancower Intelligence 9000 Rockville Pike Bethesda, Maryland 20014 U.S. DEPARTMENT OF Health Resources Administration Bureau of Health Resources Development

the Sureau of Health Fesources Development in the Health Resources Administration (HRA). It provides a comprehensive list of programs for training physician support personnel and reflects increasing interest in efforts to train new types of physician support personnel to perform tasks that significantly extend the services of physicians. This directory is prepared jointly by the Department of Health Manpower in the American Medical Association (AMA), and

Variety is the keynote of educational programs training physician support personnel. This is illustrated by a sample of current program names: "Physician's Assistant," "Physician's Associate," "Child Associate," "Community Health Medic," and "Pediatric Assistant." Length of training varies from 12 months to Credentials awarded Job descriptions wary from general to highly specific; and the level of Educational settings include medical schools and medical centers, public and private hospitals, clinics, from high settings Examples of employment community colleges, colleges, and universities. Prerequisites for admission to the programs vary corpsman, to possession of a baccalaureate degree. graduation, to experience as a military corpsman, to possession of include certificates and degrees--associate, baccalaureate, or higher. physicians offices, hospitals, and clinics. Job desciptions functioning ranges from purely technical to highly judgmental.

fallers clarify this supervisory relationship, the House of Delegates adopted a report in June 1971 opposing use of the term "obysician's associate" to designate this new occupation, since "associate" commonly implies another skill of person qualified by academic and practical on-the-job training to provide patient services under the the AMA House of Delegates in December 1970 adopted the following working definition of the "Physician's Assistant": assistant." of that supervision and direction of a licensed physician, who is responsible for the performance

ANA Council of Redical Education. In collaboration with the appropriate medical specialty groups, the Council on Redical Education approves educational programs for the Orthopedic Physician's Assistant, Urologic Physician's Standards or "essentials" for the education of several types of physician's assistants have been established Assistant, and Assistant to the Primary Care Physician.

#### Certification

The Mational Board of Medical Examiners (supported by the Bureau of Health Resources Development), the AMA, Aducators have collaborated in a plotect to conduct examination. This examination was administered for the first time at approximately 60 test centers through-out the country on based on a proficiency in the physician's assistant field and practicing physician's assistants, national certification of the assistant to the primary care physicians,

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An individual was eligible to register for the first administration of this examination if he had been graduated would have been graduated by January 31, 1974 from:

- A program that has been approved by the AMA Council on Medical Education for training assistants to the primary care physician.
- on Redical Education for training assistants to the primary care physician. A program that has received preliminary approval by the AMA Council 2
- Development (not included in the above categories) that trains assistants A program that has been funded by the Bureau of Health Resources to the primary care physician. 3
- A program of at least four month's duration within a nationally accredited school of medicine or nursing that trains pediatric or family nurse practitioners. Ŧ

administrations to include candidates who have acquired relevant proficiency through work experience that has been documented by the State hours of making the state of t decumented by the State boards of medical examiners, or an appropriate State body, developed criteria.

#### Tegal Status

The legal status of the "physician's assistant" has been defined by a number of State legislatures. As of June 30, 1973, a total of 33 States had enacted legislation establishing some type of legislative mechanism for physician's grant legislative sanction to Physician's Assistants. One type of statutory form amends the State Medical Practice Act and permits P.A.'s to work under the supervision of physicians. This approach is referred to as the "qeneral assistants (P.A.'s). An analysis of those State laws shows that two distinct types of statutory forms are delegatory" statute. An example of such a statute appears in the laws of Connecticut:

"The provision of this chapter (Redical Practice Act) shall not apply to...any person rendering service as a physician's trained assistant, a registered nurse, or a licensed practical nurse, if such service is rendered under the supervision, control and responsibility or a licensed physicians." 1/

"general organizational entity, Hontana) have similarly worded Presently 6 States (Alaska, Arkansas, Colorado, Connecticut, Kansas, and delegatory" statutes.

been enacted in Alabama, Arizona, Claifornia, Delaware, Florida, Georgia, Hawaii, Idaho, Iowa, Maine, Maryland, Michigan, Nebraska, Newada, Mew Hampshire, Mew Hexico, New York, North Carolina, Oklahoma, Oregon, South Dakota, Utah, Vermont, Virginia, Washington, West Virginia and Wyoming. usually the State Board of Medical Examiners, to establish rules and regulations with respect to PA's educational and qualifications and to approve employment of the PA by a specific physician, based on a proposed description by the prospective employer. This type of law, referred to as the "regulatory authority" The remaining 27 of the 33 State legislatures have enacted laws which authorize a specific

1/ Conn. Sen. Stat. Arr. Sec. 20-9 (1971)

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primary care physician, have been endorsed by the AMA Council on Health Manpower as ie following medical specialty organizations: American Academy of Orthopadic Surgeons, American Urological Association, and (jointly) the American Society of Internal Medicine, American Academy of Pediatrics, and American College of Physicians. Essentials of an Approved Educational Program for Orthopedic Physician's Assistant, the Assistant to the Primary Care Physician, and the Urologic Physician's Assistant have been ratified by the AMA House of Delegates. Educational programs which meet exceed the standards contained in these "essentials" will be granted AMA approval. ţ developed Specific job descriptions, listing potential functions and responsibilities for personnel orthopedic surgeon, urblogist, primary care developed by representatives of the following

The Programs in this Directory are arranged by State and title within the following categories:

- I. Programs to train assistants to a Primary Care Physician only
- Programs to train assistants to a Physician practicing a Specialty II.
- Programs to train assistants for a Primary Care and/or Specialty Physician (s) III.

should be noted that additional physician support personnel programs are eligible for accreditation be identified in future issues of In the list which follows, those programs approved by the AMA Council on Medical Education up to the present programs will Such or are in process of being accredited by the AMA.

Director. Excluded from this first the role of the nurse is available in a joint numetron, on specific programs designed to expand the role of the nurse is available in a joint numetron, on specific programs designed to expand the role preshing Association/Bureau of Health Resources Development publication. It may be obtained from the ANN, Inc., 2420 Pershing Association/Bureau of Health Resources Excluded from this list are programs designed primarily to train nurses for an extended role. Information 20014. contact Development, Health Resources Administration, Room 3B-43, 9000 Rockville Pike, Bethesda, Maryland For further details on any one of the programs listed in this Directory, it is advisable to Director.

appropriate For those interested in additional information about physician support personnel training programs, persons and organizations are given below.

Association of Physicians Assistant Programs 2150 Pennsylvania Avenue, N.W. Washington, D.C. 20037

MEDEX TRAINING PROGRAMS: Hr. V.C. Cipriano, MX., Medex Communication Center, 444 N.B. Ravenna Boulevard, Suite 203, Seattle, Washington 98115.

M.E.D.I.H.C. (Military Education Directed into Health Careers) a quidance service for ex-military personnel, organized through state

MISS ALCE R Frazier, Program Coordinator, MEDIHC, Division of Allied Health Manpower, Bureau of Health Resources Development, Health Resources Administration, 9000 Rockville Pike, Bethesda, Maryland, 20014

PEDIATRIC ASSOCIATE, ASSISTANT, and AIDE training programs: Director, Office of Allied Health Manpower, American Academy of Pediatrics, 1801 Hinman Avenue, Evanston, Illinois 60204

VETERANS ADMINISTRATION participation in training programs for physician's assistant and other allied health occupations:
Mrs. Martha Long Phillips, Coordinator, Allied Health
Iraining Program, Veterans Administration, Vermont at "H"
Street, N.W., Washington, D.C., 20420

the reader is referred to "The Physician's Assistant: An Annotated Educational and Occupational Research Division, Institute for Por information about Civil Service qualifications for the position of Physician's Assistant request Announcement No. 428 from the U.S. Civil Service Commision, 1900 "E" Street, N.W., Washington, D.C. 20415. For a list of books and articles about Physician's Assistants An Annotated articles about Physician's Assistants the reader is referred to "The Physician's Assistant. An Annotated Bibliography Revised September 1972". Educational and Occupational Research Division, Institute fo Interdisciplinary Studies, American Rehabilitation Foundation, 123 East Grant Street, Minneapolis, Minnesota 55403. Appreciation is expressed to the Office of Special Programs, (in the Bureau of Health Resources Development, Health Resources Administration) and the Health Careers of Onio for their assistance.

Inclusion in this publication in no way constitutes endorsement of recognition of a program by either the AMA or HBA, unless otherwise indicated.

I. PROGRAMS TO TEATH ASSISTANTS TO THE PPIMARY CARE PHYSICIAN CMLY ALEANGED Alphabetically by State, City, and Program Title

Financial Aid	Stipends	Consult insti- tution Consult insti- tution	
Credential	 	Certificate, Associate Degree Certificate, Associate	
Entering Class Capacity	<u>5</u>	ž ž	-
Class Begins	Sept	Sept.	
Length of Program	2 calendar years	2 years 2 years	
Entrance	2 yrs. college plus 3 yrs. medical experience (corpsman, nurse, technician)	HS grad or equivalent; must be employed in some type of health work on an Indian reservation HS grad or equivalent; Hust be employed in some type of health work on an Indian reservation	
State .Program Title Program Director Address	ALABAMA . PHYSICIAN'S ASSOCIATE* Balter Promeyer, M.D. Univ. of Alabama School of Medicine 1919 7th Ave., South Birmingham 35233		Phoen x source

\* AMA approved.

I. PROGRAMS TO TWAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

Financial   Aid	Stipends	Consult  insti-  tution 	Veterans   benefits,   Loans,   Stipends	Loans.
Credential Avarded	Certificate, Associate Degree	Consult   insti-   tution 	Certificate, Associate Degree	Certificate
Entering   Class   Capacity	36	Consult insti- tution	· ·	Consult insti- tution
Class Regins	Sept.	Consult   insti-   tution 	Sept.	Sept
Length of Program	16 months	Consult   insti-   tution	2 years	2 calendar years
Entrance Requirements	HS grad plus minimum of 2 yrs, medical experience (corpsman, nurse, technician)	Consult institution	HS or college courses in Piclogy, Chemistry and Physics, HS diploma or equivalent	Substantial military or civilian medical experience, 2 or more years of college recommended
State Frogram Title	CALIFORMIA .REDEX* R.M. Kivel, M.D. Drew Postgraduate Medical School 1620 East 119th St.	PHYSICIAN'S ASSISTANT John T. Celentano, H. D. Casa Loma College 12502 Van Nuys Blyd. Paccima 91331	PHYSICIAN'S ASSISTANT Richael T.B. Dennis, d.T. Stanford University/ Foothill College Standford Univ. Redical Center Stanford 94305	CCNNECTICUT  PHYSICIAN'S ASSOCIATE Robert Levine, M.D. Yale University School of Redicine Dept, of Surgery 333 Cedar Street New Haven 06510

<sup>\*</sup> AMA approved.

I. PROGRAMS TO TRAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

Financial	Stipends	Scholar- ships	Stipends
Credential Fin	Certificate   St.		Associate St. Degree, Certificate
Entering. Class Capacity	50	25	5
Class	E	Sept.	Every 9 months.
Length of Program	15 months	24 months	24 months
Entrance	HS grad or equivalent plus 2 yrs. medical corpsman experience or 2 yrs. patient contact	experience in a medical setting(nurse);  HS grad or equivalent; minimum 2 years of college work and/or health-related training in civilian or military setting technician)	HS grad or equivalent; 2 yrs, patient care experience
State .Program Title Program Director Address	DISTRICT OF COLUMPIA  . MEDEX Thomas Johnson, Ph.D. HOWARG University Dept. of Allied Health	Professions Washington, D.C. 20061  PHYSICIAN'S ASSISTANT Thomas E. Pierre, M.D. Gecrge Washington Univ. Hedical Center 2150 Pennsylvania Ave. 1.81 Washington, D.C. 20037	ELORIDA PHYSICIAN'S ASSISTANT Richard A. Henry, R.D. Sante Fe Community College J. Hillis Milier Health Center Gainesville 32601

\* ARA approved.

PROGPARS TO TRAIN ASSISTANTS TO THE PPIRARY CARE PHYSICIAN ONLY (Continued)
 Arranged Alphabetically by State, City, and Program Title

See PHYSICIAN'S ASSOCIATE in SECTION III . PHYSICIAN'S ASSISTANT John R. Palmer, M.D. Medical Center of Georgia Augusta 30902	Requirements  2 years college science oriented or equivalency testing at this level; prior health care experience desirable	Program 24 months	Class Begins Sept.	Entering Class Capacity 18	Avarded Avarded Bac. Degree	Aid Lcans, Strends
Terence A. Rogers, Ph. D. School of Medicine University of Hawaii 1960 East-Best Rd. Honoluiu 96822  INDIANA PHYSICIAN'S ASSISTANT RAYBONDEL. of CORRUNITY Health Sciences Indiana Univ. School of Redicine Redicine 100cke Street Indianapolis 46202	HS grad plus 1 year patient care expergained through military or civilian experience	Consult insti- tution 24 months	Consult insti- tution Aug.	Consult insti- tution 12	insti- insti- tution Certificate	insti- tution Stipends

<sup>\*</sup> AMA approved.

I. PPOGPAMS TO TRAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued)
Arranged Alphabetically by State, City, and Program Title

State Pro	Program Title Program Director	Entrance Pequirements	Length of Program	Class Begins	Entering Class Capacity	Credential Awarded	Financial Aid
I OH	OWA  PHYSICIAN'S ASSISTANT* Arthur W. Horsely, M.D. Dean's Office College of Medicine University of Iowa Iowa City 52242	60 semester hours College credit in arts and sciences, approx. 1 year of health care experience	24 sonths	• 6nv	20	Certificate	Scholar- Ships. Etipends
12	PHYSICIAM'S ASSISTANT D. Cramer Reed, R.D. Witchita State University 5500 E. Rellog Witchita 67218	HS grad. plus 1 yr. of direct patient contact	2 calendar	Aug.	24	Certificate	Stipends
X U	CLIMICAL ASSOCIATE  Earl E. Vastbinder, H.D. Hedical Center Annex #1 Room 15 The Univ. of Kentucky Lexington #0506	2 yrs. exper. or training in a health field, college chemistry, Kentucky residency	2 academic years	Sept.	10	Certificate	Scholar- ships. Loans

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I. PROGRAMS IC TRAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued)
Arranged Alphabe ically by State, City, and Program State

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I. PROGRAMS TO TRAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued)
Arranged Alphabetically by State, City, and Program Title

State . Program Title . r ogram Director Address	Entrance Requirements	Length of Program	Class Begins	Entering Class Capacity	Credential Awarded	Financial
*PHYSICIAN'S ASSISTANT* T.D. Lampton, M.D. Univ. of Miss. Med. Ctr. † 2500 N. State Street	2 yrs. coalege or equivalent such as medical córpsman experience	23 months	Sept.	<b>\$</b>	Certificate	Scholar-  Ships,  Stipends
PHYSICIAM'S ASSISTANT*  F.J. Carey, H.D.  St. Iouis University School of Mursing and Allied Health Prof.  1504 S. Grand Blvd.  St. Louis 63104	2 yrs. college or equivalent, 2 yrs. patient care exper. as ex-military corpsman with at least 14 weeks medical training	24 months	Aug.	φ	Certificate	Stipends
NEERASKA . PHYSICIAN'S ASSISTANT PPCG. I Gerald VanLeeuwen, M.D. University of Nebraska College of Medicine Omaha 69105	40 semester hrs of Jollege, no previous experience required	24 months	July 1	30	B. S.	Loans, Turtion, Scholar- Iships

\* AMA approved.

PROGRAMS TO TRAIN ASSISTANTS TO THE FRIMARY CARE PHYSICIAN ONLY (Continued)
 Arranged Alphabetically by State, City, and Program Title

				-	•	
State . Program Title . program Director	Entrance Pequirements	Length of     Program	Class Begins 1	Entering Class Capacity	Credential	Aid
Pontage						
WEE HAMPSHIPE  . KEDEX - NEW ENGLAND* Bella Strauss, M.D. Dartmouth Pedical Sch. Dartmouth College P.C.Box 146	HS grad plus extensivel background in clinical patient care	1 calendar year 3 months	Jan.	24-30	Certificate	Limited Stipends
Hanover 03755				,i		
BER JERSEY		S S S S S S S S S S S S S S S S S S S	Consult	Consult	Bac. Degree	  Consult  inchia
ROBERT Jenkins, M.D. Dept. of Biology.	HS grad or equivalent		insti- tution	insti-   tution 		tution   tution 
ELVINGSTON COLLEGY Rutgers University New Brunswick	, <del></del>			,	l   Bac. Degree	    Consult
Richard J. Cross, M.D. CRutgers Redical School Piscataway 08854	HS grad or equivalent	+ 4 years	1			linsti-  tution 

\* AMA approved.

I. PROGFAMS TO TRAIN ASSISTABITS TO THE PRIMARY CARE PHYSICIAN OWLY (Continued) Arranged Alphabetically by State, City, and Program Title

Financial	Scholar-  Ships,  Loans,  Stipends	Loans,   Stipends 	Scholar-	Stipends
Credential Awarded	Associate Degree, Certificate	Certificate, Associate Degree	Bac. Degree	Bac. Degree
Entering Class Capacity	0 E	27	09	20
Class Begins	• B u g •	Sept.	Sept.	Sept.
Length of Program	2 calendar years	2 calendari years	24 months	24 sonths
Entrance Requirements	HS grad or equiv.: 6 mos. full-time or 2,00% hrs. part-time patient care exper.: satisfactory demon. of academic ability: 1 to 2 yrs. of college	HS grad or equiv.; preference given to area residents with patient care back- ground and to medical corpsman	2 yrs. ccilege or equiv.; health care experience preferred	HS grad or G.E.D.; medical corpsman experience or minimum 3 yrs. prior health experience
State . Program Title Program Director Address	PHYSICIAM'S ASSOCIATE* Stuart W. Cooper, M.D. Albany Med. College of Union Univ. and Hudson Valley Comunity College	Arnold Levis, M.D. The Brooklyn Hospital Long Island University 121 De Kalb Avenue	PHYSICIAM'S ASSOCIATE* S. KOLMAM, M.D., Ph.D. Touro College Kingsbrook Jewish Medical Center 30 W. With Street New York 10036	.PHYSICIAM'S RSSOCIATE* G. Kenneth Henry, M.D. Antioch College Harlem Hospital Center 530 Lenox Avenue Mew York 10037

<sup>\*</sup> AMA approved.

I. PROGRAMS TO TRAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

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Financial Aid	  Consult  insti-  tution 	Scholar-  Ships,  Stipends		Consult  insti-  tution
Credential Avarded	Certificate	Certificate and academic credit, Bac. Degree avail.		Certificate
Entering Class Capacity	6E	O E		20
Class Begins	Sept.	Sept.		Approx. every fall
Length of Program	1 calendari year	2 calendar years		1 calendar year
Entrance Requirements	HS grad or equiv. plus medical corpsman experience	HS grad or equiv. plus!  1 yr. full-time patient care exper.: demonstrated ability to handle upper division college work		HS grad plus sub- stantial medical corpsman exper.
State Program Title Program Director Address	MEW YORK (Continued) . MARINE PHYSICIAN'S ASSIST. Janes H. Hensley U.S. Public Health Service Hospital Staten Island 10304	Steve Allen, M.D. Steve Allen, M.D. School of Allied Health. Professions Health Sciences Center State Univ. of W.Y.	See PHYSICIAM'S ASSOCIATE and PHYSICIAM'S ASSISTANT in SECTION III	MCSTH CAKOTA .MEDBX Robert Eelkema, M.D., Dean univ. of Worth Dakota - School of Redicine 1600 University Avenue Grand Forks 58201

\* AMA approved.

# I. PROGRAMS TO TRAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

101	State . Program Title Program Director Address	Entrance Requirements	Length of   Program	Class Begins	Entering Class Capacity	Credential Awarded	Pinancial Aid
1	CHIO  PHYSICIAN'S CLINICAL  ASSISTANT  Donald G. Vidt, M.D.  Cleveland Clinic/  Cuyahoga College  9500 Euclis Avenue  Cleveland 44106	HS grad or equiv., plus 2 yrs. civilian or military patient care experience	2 academic years	Sept.	50	Associate Degree	Consult insti- tution
18	CKIAHOMA .PHYSICIAN'S ASSCCIATE* William D. Stanhope,P.A. University of Oklahoma Health Sciences Center College of Health P.O.Box 26901 Oklahoma City 73190	60 semesters his. college credit	2 academic yerrs	Sept.	9	Bac. Degree	Loans,
i	. MEDEX Thomas L. Leaman, M.D. Pennsylvania St. Univ. Milton 5. Hershey Med. Center 500 University Drive Hershey 17033	HS diploma, minimum of 14 weeks of formal medical training 3 yrs. direct patient care	15 sonths	Consult insti- tution	Consult insti- tution	Consult insti- tution	Stipenda

\* AMA approved.

I. PROGRAMS TO TPAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

Financial Aid	Scholar- ships. Loans. Stipends	Veterans   benefits,   Stipends	
Credential Awarded	Associate Degree	Certificate	Bac. Degree
Entering Class Capacity	50	15	01
Class Begins	Sept.	Quarterly	Aug.
Length of   Program	2 academic years	1 calendar year or longer	2 academic years
Entrance Requirements	HS grad or equiv.	HS grad or equiv.; 4 yrs. med. exper. with a lapse period not to exceed 3 yrs.; independent military duty training; recommendation from a physician regarding commitment to health sciences.	60 semester hrs. of college work in arts and sciences; civilian or military medical training and experdesirable
State . Frogram Title Program Director	PENNSYLVANIA (Continued)  . PHYSICIAN'S ASSISTANT*  J. Hartin, D.Ed. College of Allied Health Professions Hahnerann Medical College and Hospital  230 Morth Broad Street Philadelphia 19102	SCUTH CAROLINA . MEDEX A.C. Hutson, M.D. Redical University of South Carolina 80 Barre Street Charleston 29401	TEXAS .PHYSICIAM'S ASSISTANT John W. Schermerhorn, Ph. D. School of Allied Health Professions University of Texas Southwestern Med. School Dallas 75235

<sup>.</sup> AMA approved.

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I. PROGRAMS TO TRAIN ASSISTANTS TO THE PRIMARY CAPE PHYSICIAN ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

Tinancia) And			Consultinsti- insti- rution	Veterans Denoilis Stipends	Consult insti- tution	Consult insti- tution
Credential    Awarded		<del>-</del>	Associate For Degree	Sac. Degree, Certificate	90 hrs. semester credit toward Bac. Degree	90 hrs. semester credit toward Bac. Degree
Entering Class Capacity			υ Ψ	0	0	10
Class Pegins		. 20 22	Feb.	Sept.	Gully Nov. ar.	Zully Nov.
Length of Frogram	,		24 months	2 calendar years	24 months	24 months
Entrance Eequirements			HS grad or equiv.: Army GT score of 110; 1 3 yrs. clinical exper.	60 semester hrs. college credit plus 2 yrs. health care experience	HS grad or equiv.; medical airmam with yrs. service: 1 yr. patient care exper.	2 yrs. college training with emphasis on Bio-Red. Science and Math; Grade E-5 or above: GCT score
State Program Title Program Director Address	TEXAS (Continued)	See CLINICAL ASSOCIATE in 1 SECTION III	PHYSICIAN'S ASSISTANT (APMY)   Col. Henry A. Fobinson, MC   Academy of Health Sciences  Fort Sam Houston 78234	. PHYSICIAN'S ASSISTANT*   Robert J. Luchi, M.D.   Baylor College of Med.   Texas Medical Center   Houston 77025	PHYSICIAN'S ASSISTANT (AIR   FORCE) Col. Burt Rowen, MC School of Health Care Sciences Sciences	CHPSICIAN'S ASSISTANT (NAVY)   CMDR. Charles L. Gaudry, MCI School of Health Care Sciences Sciences

<sup>\*</sup> AMA approved.

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I. PPOGRAMS TO TRAIN ASSISTANTS TO THE PRIMARY CARE PHYSICIAN ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

Financial	Stipends		  Stipends 		  Veterans	Stipends	. – – -	•
Credential Avarded	Contribute the Contribute to t	, , , , , , , , , , , , , , , , , , ,	   Certificate 		Bac. Degree,	Certificate		
Entering (	capacity	: 	25		8 <b>3</b>		- <del>-</del>	
Class Begins		• 1	0ct.		Sept.			
Length of Program		T calendar year 3 months	   calendar	, sear	4 years (2	calendar and 2 academic)	·	
Entrance		HS grad plus substantial medical corpsman experience	HS grad plus 2 yrs.	exper. in direct patient care with preference to former medical corpsmen	By Carad or equity, Dlus	corpsman		
		.MEDEX* C.H. Castle, M.D. Dept. of Community and Family Medicine university of Utah 50 North Medical Drive Salt Lake City 84112	SASSILEGEOR - NOTHERST.		REST VIRGINIA	H.C. Myers, M.D. Alderson-Broaddus College   College Hill Phillippi 26416	HISCOMSIN	See PHYSICIAN'S ASSISTANT   . in SECTION III

<sup>\*</sup> ARA Approved.

II. PFOGRAMS TO TRAIN ASSISTANTS TO A PHYSICIAN PRACTICING A SPECIALTY ONLY Arranged Alphabetically by State, City, and Program Title

Financial	, deo	Stipends	Stipends	Consult insti- tution
Credential Awarded	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	. 🛋	Bac. Degree, Certificate	Certificate, Associate Degree
Entering i Class   Capacity	· ·	·	0	5
Clas:: Begins	•		s ept.	Sept
Length of Program		years	years years	2 years
Entrance Requirements		college credit, preference given to past training in medical areas and medical corpsmen	2 yrs. college, substantial fatient care experience considered	HS grad or equiv., must be employed in some type of mental health work on an Indian reservation
Stat: Program Title Program Director Address	AL ABARA	.PAIHOLOGISTS ASSISTANT B.N. Hathaway, N.D. Veterans Administration Hospital 700 S. 19th Street Birmingham 35233	SURGEON'S ASSISTANT Margaret K. Kirklin, R.D. H Department of Surgery University of Blabana in Birmingham Medical Center University Station Birmingham 35294	**RESTRA *** HEALTH TECHN_CIAN   Jerry Meketon, Ph.D. Chief, Mental Health Technician Training Program Desert Willow Training Center P.O.Box 17510 Tucson 95710
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\* AMA Approved.

II. PECGERMS IN TEAIN ASSI TANTS TO A PHYSICIAN PPACTICING A SPECIALTY CNLY (Continued) Arranged Alphabetically by State, City, and Progr., Title

Financial	A 1 1	 Scholar- ships		Scholar-   ships		Scholar	
Credential	Asarded	 Associate Degree	· ·	Associate   Degree 		Associate Degree	
Entering	Capacity	50		50		50 	
2 x e [ C		Series Transfer		*. des	<b></b>	Sept.	
	- seuboud	2 academic years	one and one som s	2 academic years		2 academic   years	
	Ertrance Requirements	HS grad or equiv.		HS grad		HS grad or equiv.	
	Frogram Title Program Director Address	CALIFORNIA . PEHCOPEDIC PHYSICIAN'S . RSSISTANI*	.clcerer 1 College 1 Communi ict	LOS ALTOS HILLS 94022   CRTHOPEDIC PHYSICIAN'S   ASSISTANT	MS. Doris Sanson. Cerritos College 1110 East Alondra Blvd. Norwalk 90650	U	City College of San Francisco 50 Fhelan Avenue San Francisco 94112

<sup>\*</sup> ARA approved.

'II. PPOGRAMS TO TRAIN ASSISTANTS TO A PHYSICIAM PRACTICING A SPECIALTY ONLY (Continued)
Arranged Alphabetically by State, City, and Program Title

Financial Aid	Scholar-  ships,  Loans,  Stipends	7 00 00 00 00 00 00 00 00 00 00 00 00 00	Stipends
Credential Avarded	Bac, Degree,	Bac. Degree,	Bac. Degree
Entering Class Capacity	<del>2</del>	°	Consult insti- tution
Class	July	Sept	Consult insti- tution
Length of   Program	2 academic years and 1 calendar year	2 academic years and   year   internship  for   licensure	2 academic years
Entrance Requirements	2 yrs. college	60 semester hrs. or 1 from an approved college or univ. 1 and a grade point a avg. of 2.0 (4 point scale	2 yrs. college or equiv., former medical corpsmen and nurses will be considered. Required credits: 2 semesters english, math, biol sci 6 chem
State Program Title Program Director Address	COLUBADO  CHILD WIALTH RETUCIATE* Henry K. Silver, M.D. University of Colorado Redical Center #200 East Winth Avenue Denver 80220	.OBSTETRICAL ASSOCIATE James J. Delaney, M.D. University of Colorado Redical Center 4200 E. Ninth Street Denver 80220	CCNNECTICUT  PATHOLOGY ASSISTANT  Stanley S. Katz, Dean Quinnipiac College Rount Carmel Avenue Hamden 06518

<sup>.</sup> AMA Approved.

II. PEGGPAMS TO TRAIN ASSISTANTS TO A PHYSICIAN PRACTICING A SPECIALTY ONLY (Continued) Arranged Alphabetically by State, City, and Program Title

	<u>.</u>		
Financial   Aid	Consult insti- tution	Loans	Scholar-   Ships,   Loans
Credential Awarded	Certificate	Raster's   Degree	Associate Degree
Entering Class Capacity	Consult insti- tution	· · · · · · · · · · · · · · · · · · ·	15-20
Class	Consult insti- tution	Sept.	S e p t
Length of Program	Consult insti- tution	1 academic	2 academic years and 3 months
Entrance	2 yrs. college, or RN or LPN or 2 yrs. ophthalmology experience	Bac. Degree in physical or biological sci.	Entrance requirements of Georgia State Univ. plus an interview with member of faculty of Dept. of Pediatric Assistants
State Frogram Title Frogram Director Address	DISTPLCT OF COLUMETA  CPHTHALMIC TECHNICIAN Petèr Y Evans, M.P. Georgetown Univ. Hospital 3800 Feservoir Poad,NW Washington,D.C. 20007	GECEGIA.  ANESTHESIA TECHNOLOGY  Wesley T. Frazier, M.D.  Division of Allied Health  Professions  Enory University	Atlanta 3032  Atlanta 3032  PEDIATRIC ASSISTRYT  B. J. Parsons, ft.W.  Dept. of Pediatric  Assistant  School of Allied Health  Sciences  Georgia State University  33 Gimer Street, S.E.  Atlanta 30303

\* ARA Approved.

BEST COPY AVAILABLE CONTINUED IN PROGRAMS TO TRAIN ASSISTANTS TO A PHYSICIAN PPACTICING A SPECIALTY CNLY (Continued) Arranged Alphabetically by State, City, and Program Title

HYSICIAN'S  HYSICIAN'S  Jishop, R.N.  Baunity College  Ag S+reet, SW  Is 52406  SSISTANT  Community Col.  of Kentucky  40201	Entrance Requirements HS grad.or equiv.	Length of Program  2 academic years Consult insti- tution.	Sept.  Sept.  Consult insti- tution	Consuit tution	Avarded Associate Degree Linstiruttion	Financial Aid Consult insti- tution Consult insti- tution
MASSACHUSETIS  SURGICAL ASSISTANT  Rassachusetts General Hosp!  Boston 62114	Consult institution	Consult insti- tution	Consult insti- tution	Consult insti- tution	Consult   insti-   tution	Consult  insti-  tution

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\* ARA Approved.

II. PROGRAMS TO TEAIN ASSISTANTS TO R PHYSICIAN PRACTICING A SPECIALTY ONLY (Continued)
Arranged Alphabetically by State, City, and Program Title

Financial	Scholar- skips, Loans	  Scholar-  Ships,  Stipends	Stipends
Credential Avarded	Associate Degree	Associate Degres	Certificate, Associate Degree
Litering (Class Capacity	25	0	±
Class Begins	Sept.	Sapt.	3uly
Length of Program	Hinimum 2 years	2 academic years	24 months
Entrance Feguirements	SAT OF ACT SCOFES; B Average, upper quartile of class	HS grad or equiv.	HS grad or equiv., at least 3 yrs. exper. in a medical setting
State Program Title Program Director	CRIHCPEDIC PHYSICIAN'S ASSISTANT Sister John Clement Hungerman, Ph.D. Rarygrove College 8425 West MCNichels Pd.	CETHOPEDIC PHYSICIAN'S ASSISTANT Seorge Reisdorf, M.D. Kormandale State Jr. College	Elocaington 55431  CROLOGICAL ASSISTANT  Mr. Bussell Church, P.W. Veterans Administration Hospital 54th and 48th Ave. So. Finneapolis 55417

<sup>\*</sup> AMA approved.

II. PFOGRASS IO TEAIN ASSISTANTS TO A PHYSICIAN PRACTICING A SPECIALTY ONLY (Continued)
Afranged Alphabetically by State, City, and Program Title

  Financial   Aid	S+i pends	Consult  insti-  tution	Consult  insti-  tution	Scholar-   Ships,   Stipends
Credential Awarded:	Non e	Certificate	Consult insti- tution	Associate Degree
Entering Class Capacity	m	Consult insti- tution	Consult insti- tution	. 33
Class Begins	Variable	Consult insti- tution	Consult insti- tution	Sept.
Length of Program:	1-5 yrs.	2 academic years	Consult insti- tution	2 academic years 3 months
Entrance Pequirements	Grad of a recognized physician's assistant program and be eliqible for registration in N.Y. State	2 yrs. college: college graduate preferred	Consult institution	HS grad or equiv.;  military corpsmen and lunderemployed indiv- liduals from community l
State Program Title Program Director Address	WEW YORK "PHYSICIAM'S ASSISTANT (POSTINATION OF PROPERTY (POSTINATION OF PROPERTY (POSTINATION OF PROPERTY OF PROP	.CPHTHAIRIC ASSISTANT Philip Knapp, M.C. Columbia-Presbyterian Med.1 Center 635 West 165th offeet New York 10032	PROGRAM Dr. P.A. Teter Dineer, B Director Cornell University Redical College 524 E. 68th Street New York 10021	CRIHOPEDIC ASSISTANT*   James H. Hensley U.S. Public Health Service! Hospital   Staten Island 10304

<sup>\*</sup> AMA Approved.

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II. PROGRAMS TO TRAIN ASSISTANTS TO A PHYSICIAN PRACTICING A SPECIALTY ONLY (Continued)
Arranged Alphabetically by State, City, and Program Title

State Program Title Program Director Address	Entrance Requirements	Length of   Program	: lass Begins	Entering	Credential Awarded	Financial Aid
WILLOWD HEROM						
SURGEON'S ASSISTANT   Paul Biggers, M.D.   Worth Carolina Memorial   Hospital	HS grad or equiv. plus 1 yr. military or civilian patient care experience	2 years	Sept.	s	Certificate.	Stipends
univ. of Morth Carolina Chapel Hill 27514   PATHOLOGY ASSISTANT Kenneth R. Broda, M.A.   Dake Univ. Medical Ctr.	of 2 yrs. an undergrad an overal	2 calendar years	Sept.	in	Bac. Degree	Stipends,  Loans 
Durham 27706	grade point avg. of c or hetter. Preference will be given to applicants with med.					
PEDIATPIC ASSISTANT  LAK. Anderson, H.D.  Division of Allied Health  Programs  Bowman Gray Sch. of Med.  Hinston-Saler 27103	2 yrs. college	2 academic   years	se pt	Consult insti- tution	Bac. Degree	linsti- tution
MORTH DAKOTA .CRTHOPEDIC PHYSICIAN'S ASSISTANT* R. Kilzer, R.D. Pismark Junior College Bismark 58501	HS grad.	2 academic   years	Sept.	oo	Associate Degree	Scholar-  Ships

\* AMA Approved.

PROGRAMS TO TRAIN ASSISTANTS TO A PHYSICIAN PRACTICING A SPECIALTY ONLY (Continued)
Afranged Alphabetically by State, City, and Program Title II.

Financial   Aid	Scholar-  Ships  Loans  Consult	insti- tution Scholar- Ships, Loans, Jobs
Credential Avarded	Associate Degree Certificate	Bac. Degree in hith. sci. and Cert. upon exam. by Chio Society of Anesthes- iologists
Entering Class Capacity	24	2 4 2 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Class Begins	Sept.	Sept.
Length of Program	years years 2 calendar	years + years
Entrance Pequirements	HS grad or equiv.  medical corpsman  exper. considered  :	at least 3 yrs. of med. exper. or 2 yrs. of college yrs. of college admission to Case Western Reserve University
State Program Title Program Director Address	SUPGICAL ASSISTANT  "Ers. Nancy Walters Department of Health Technologies Cincinnati Technical Institute 3520 Central Parkway Cincinnati 4523	ASSISTANT* Arthur T. Evans, M.D. College of Medicine Univ. of Cincinnati Bedical Center 234 Goodman Avenue Cincinnati 45229 Cincinnati 45229 ASSISTANT J.S. Gravenstein, M.D. Dept. of Anesthesiology Case Western Reserve University 2040 Adelbert Road Cleveland 44106

\* AMA Approved.

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II. PROGRAMS TO TRAIN ASSISTANTS TO A PHYSTCIAN PRACTICING A SPECILITY ONLY (Continued)
Arranged Alphabetically by State, City, and Program Title

State Program Title Program Director Address	Entrance Requirements	Length of   Program	Class Begins	Entering   Class   Capacity	Credential Avarded	Financial   Aid	
outo (Continued)							
CIRCULATION TECHNOLOGIST   James Dearing   Ohio State Univ. College	2 yrs. college	2 (or more) yrs.	Sept	12	Bac. Degree	Scholar-  Ships,  Loans	
of Hedicine School of Allied Health Professions 410 Hest 10th Avenue							
	HS grad or equiv. plus. 2 yrs military or civilian patient care exper. preferred	2 academic   years	Sept.	56	Associate Degree	Scholar	
=				; - <b>-</b> -		l Scholar	
REWTAL HEALTH TECHNOLOGIST Paul J. Fink, H.D. Hahmemann College of Allied Health Sciences 235 M. 15th Street Philadelphia 19102	60 academic college credits	1 2 yrs.	Sept.	2	pac near	Ships,	<b>.</b>

\* ARA Approved.

II. PROGRAMS TO TRAIN ASSISTANTS TO A PHYSICIAN PRACTICING A SPECIALTY ONLY (Continued)
Arranged Alphabetically by State, City, and Program Title

State Program Title Program Director Address	Entrance Requirements	Length of Program	Class Begins	Entering Class Capacity	Credential Avarded	Financial Aid
CRTHOPEDIC PHYSICIAN'S ASSISTANT Br. D. B. Stone Chattanooga State Technical Institute Chattanooga 37401	#S grad	2 academic years	Sept.		Associate Degree	Logns
JEXAS OPHTHALMIC ASSISTANT David Paton, H.D. Baylor College of Hed. Texas Medical Center Houston 77025	HS grad: 2 yrs. college recommended	14 sonths	July	9	Certificate	Consult  insti-  tution
CHASHINGTON .CARDIOPULHONARY TECHNICIAN Hr. J. Mesley Todd Spokane Community College East 3403 Mission Avenue Spokane 99202	HS græð	2 calendar years	Sept.	25	Associate Degree	Loans

<sup>.</sup> ARA Approved.

III. PROGRAMS TO TRAIN ASSISTANTS POR A PRIMARY AND/OR SPECIALTY PHYSICIAN(S)
Arranged Alphabetically by State, City, and Program Title

Financial   Aid	Scholar-  Ships  Loans  Stipends	Scholar-   Ships   Loans   Stipends	Scholar-   Ships     Loans	
Credential Avarded	Associate Degree, Bac. Degree	Certificate, Bac. Degree	Certificate, Bac. Degree if eligible	
Entering   Class   Capacity	. 0	o ,		
Class Begins	Sept.	• 6 n <b>₹</b>	Sept.	
Length of Program	2 calendar years	2 calendari years	2 calendar years	
Entrance Requirements	HS grad or equiv.; health service exper. (preferred); college work recommended for those seeking Bac. Degree	HS grad plus substan- tial exper. in direct patient care; 2 yrs. college recommended	2 yrs. college or HS grad plus substan- tial medical corpsman experience	
State Program Title Program Director Address	GEORGIA  PHYSICIAN'S ASSOCIATE (IN FAM PRAC., INT MED., SUPG) Robert E. Jewett, E.D. Emory Univ. Sch. of Med. Univision of Allied Health Professions Atlanta 30322	NORTH CAROLINA  PHYSICIAN'S ASSOCIATE (IN FAM PRAC., INT. MED., PED. SURG, PSYCH, OB-GIN, PATH. OR A SPECIALIY)  COMMITTEE CN Admissions Program  P	ASSIS PARIS POWERS SCH: Univ	

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III. PROGRAMS IN TRAIN ASSISTANTS FOR A PRIMARY AND/OF SPECIALTY PHYSICIAN(S) (Continued) Arranged Alphabetically by State, City, and Program Title

Financial Aid	Stipends	Stipends
Fina		Stig
Credential   Avarded	Bac. Degree	Certificate
Entering   Class   Capacity	9	Consult insti- tution
Class	Sept.	Sept.
Length of Program	2 calendar years	24 months
Entrance Requirements	Minimum of 60 semester hrs. of college credit in arts and sciences	HS grad plus minimum of 2 yrs. health care experience
State Program Title Program Director Address	TEXAS  CLIMICAL ASSOCIATE (IN FAM.)  RED. INT., RED., NEUPO- SUBGERY OR PED)  Robert K. Bing, Ed.D.,  Dean School of Allied Health  Sciences University of Texas  Redical Branch Galveston 77550	** PHYSICIAN'S ASSISTANT (IN FAM PRAC, SURG, NEUPO- SURG, PED ON URC)  ** Prancis N. Lohrenz, N.D. Marshfield Clinic Marshfield Suug

<sup>\*</sup> AMA Approved.



#### ADDERIDUM:

In addition to those noted, the following programs are also AMA approved:

Section I PHYSICIAN'S ASSISTANT Washington, D.C. 20037 PHYSICIAN'S ASSISTANT Gainesville, Florida 32601

FAMILY HEALTH ASSISTANT Baltimore, Maryland 21205

MARINE PHYSICIAN'S ASSISTANT Staten Island, New York 10304 PHYSICIAN'S ASSISTANT(ARMY) Fort Sam Houston, Texas 78234 Section II ORTHOPEDIC PHYSICIAN'S ASSISTANT Norwalk, California 90650 ORTHOPEDIC PHYSICIAN'S ASSISTANT Chattancoga, Tennessee 37401

Section III PHYSICIAN'S ASSOCIATE Atlanta, Georgia 30322 PHYSICIAN'S ASSOCIATE
Durham, North Carolina 2771

PHYSICIAN'S ASSISTANT Winston-Salem, North Carolina 27103

CLINICAL ASSOCIATE Galveston, Texas 77550 GPO 875-220